

MULTIPLE PROGRAM BURST BROADCAST

Thomas M. Linden

Donald F. Bogue

5 Albert W. Wegener

Edward J. Costello

John M. Schoellerman

ABSTRACT

10 In an on-demand radio broadcast system in which the
receivers have the capability to store received programs, a
communications channel is divided into a plurality of time
segments. Each time segment is partitioned into a high
priority program timeslice and a low priority program
15 timeslice. High priority programs are broadcast in each
high priority program timeslice. The remaining programs are
broadcast during a plurality of low priority program
timeslices. This overcomes a problem of the receivers being
out of contact and not having current versions of the high
20 priority programs.